UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
MODIFIED FOR USDA FOREST SERVICE USE
LEGLER LAKE QUADRANGLE
MINNESOTA - LAKE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SUPERIOR NATIONAL FOREST
SILVER CREEK
Leggett Lake
Water Trunk Lake
Marble Lake
Base map prepared by the U.S. Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1977. Field checked 1978. Map edited 1981
Hydrography compiled from information furnished by Minnesota Department of Natural Resources
Projection and 10,000-foot grid ticks: Minnesota coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
Modification to USDA Forest Visits by the Geometronics Service Center using aerial photography and 1983 Control data furnished by the Eastern Region
SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
LEGEND
National Forest Boundary
National Forest Land as of 1983
TOWNSHIP AND SECTION LINE CLASSIFICATION
Surveyed, Location Reliable
Surveyed, Location Unreliable
Road, Location Approximate
Trail, Location Approximate
Primary Highway
Secondary Highway
Improved Light Duty
Unimproved Dirt
Trail
U.S. Highway
State Highway
County Highway
Forest Road
Forest Trail
SUPERIOR NATIONAL FOREST
QUADRANGLE LOCATION DIAGRAM
LEGLER LAKE, MINN.
47091-C5-TF-024
1985
PHOTOREVISED 1985

A13.28: Su 7/7/47091-C5 photo.

86-18981

C3 and C4

photo's missing

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
MODIFIED FOR USDA FOREST SERVICE USE

KANE LAKE QUADRANGLE
MINNESOTA-LAKE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Base map prepared by the U.S. Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1977. Field checked 1978. Map edited 1981.

Hydrography compiled from information furnished by Minnesota Department of Natural Resources.

Projection and 10,000-foot grid ticks: Minnesota coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum

Modification to USGS base map by the Geotechnical Service Center from 1981 aerial photography and 1981 correction guides furnished by the Eastern Region.

UNMAPPED AND LAND BOUNDARY INFORMATION NOT NATIONAL CENTER OF SHEET

LEGEND

National Forest Boundary
National Forest Land as of 1983
TOWNSHIP AND SECTION LINE CLASSIFICATION
Surveyed, Location Reliable
Surveyed, Location Unreliable
Road, Location Approximate
Trail, Location Approximate

Primary Highway
Secondary Highway
Improved Light Duty
Unimproved Dirt
Trail

U.S. Highway
State Highway
County Highway
Forest Road
Forest Trail

SUPERIOR NATIONAL FOREST
QUADRANGLE LOCATION DIAGRAM

KANE LAKE, MINN.
47092-C6-TF-024
1983
PHOTOREVISED 1985

A13.28: Su 7/7/47091-C6/photo.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
MODIFIED FOR USDA FOREST SERVICE USE

BRIMSON QUADRANGLE
MINNESOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

B A S S E T T
S U P E R I O R
N A T I O N A L F O R E S T
F A I R B A N K S
C L O Q U E T V A L L E Y S T A T E F O R E S T
A I T K I N
Indian Lake
Nelson Lake
Wilson Lake
Stone Lake
Myrtle Lake
Beatty Lake
Kabe Lake
Trout Lake
George Lake
Primeau Lake
Pine Lake
Boat Ramp
Campground
Trailhead
Helispot
Ranger Station
Fire Tower
Brimson Cem.
Trunk Cem.
Beaver Creek
Wilson Creek
Myrtle Creek
Trapper Creek
Stone Creek
Fairbanks Creek
Cloquet River
Whiteface River
Kabe Creek
Beatty Creek
Myrtle Lake
Fairbanks Creek
Cloquet River
Whiteface River
Stone Lake
Wilson Lake
Nelson Lake
Indian Lake
Primeau Lake
Pine Lake
George Lake
Trout Lake
Kabe Lake
Beatty Lake
Myrtle Lake
Trapper Creek
Stone Creek
Wilson Creek
Beaver

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
MODIFIED FOR USDA FOREST SERVICE USE
FAIRBANKS QUADRANGLE
MINNESOTA-ST. LOUIS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
BASE T Y
SUPERIOR
NATIONAL FOREST
CLOQUET VALLEY STATE FOREST
Base map prepared by the U.S. Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1977. Field checked 1978. Map edited 1982
Hydrography compiled from information furnished by Minnesota Department of Natural Resources
Projection and 10 000-foot grid ticks: Minnesota coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
Modification to USGS map compiled by the Geocentric Satellite Mapping Laboratory, 1983
Control from aerial photography and 1983 ground measurements furnished by the Eastern Region
SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
LEGEND
National Forest Boundary
National Forest Land as of 1983
TOWNSHIP AND SECTION LINE CLASSIFICATION
Surveyed, Location Reliable
Surveyed, Location Unreliable
Road, Location Approximate
Trail, Location Approximate
Primary Highway
Secondary Highway
Improved Light Duty
Unimproved Dirt
Trail
U.S. Highway
State Highway
County Highway
Forest Road
Forest Trail
SUPERIOR NATIONAL FOREST
QUADRANGLE LOCATION DIAGRAM
FAIRBANKS, MINN.
PHOTOREVISED 1985

A 13.28: Sup 7/7/47091-CB/photo